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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ) Docket: 17.0191  
Eric A. Veignat, )  
Serial. No.: 10/031,997 ✓ )  
Filed: January 22, 2002 ✓ )  
For: METHOD AND APPARATUS FOR )  
ACQUIRING DATA IN A HYDROCARBON )  
WELL IN PRODUCTION )  
) Group Art Unit: 2856  
)  
)  
) Examiner: Politzer, Jay L.

Honorable Commissioner for Patents  
Washington, D.C. 20231

I hereby certify that this correspondence is being  
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Kerry Morris 4/14/03  
Kerry Morris Date

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## AMENDMENT

Sir:

In response to the Examiner's Office Action dated January 15, 2003, issued on the above  
referenced application, the Applicants respectfully request entry of the following amendments  
and reconsideration of the rejections in the light of these amendments and accompanying  
comments.

In the Claims

Please cancel claims 16-31 without prejudice or disclaimer.

Please add the following claims 32 to 57:

32. (New) A method of determining flow rates in a multiphase fluid flowing in a well,  
comprising:

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**Schlumberger**

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## Fax message

To Examiner Jay L. Politzer

Location GAU 2856

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Date April 14, 2003

Subject S/N 10/031,997

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